

Effect of Unilateral Pressure Upon Electrical
Resistance of Rocks, By E. I. Parkhomenko and
A. P. Bondarenko, 3 pp.

RUSSIAN, ²er, Iz Ak Nauk SSSR Ser Geofiz, No 2,
1960, pp 326-332

Amer Geophys Union

Sci

Nov 60

132,968

Modelling the Connection Between Seismic Phenomena
and Disturbances in the Electrical Field of
Rocks Due to the Piezoelectric Effect, by
M. P. Volarovich, E. I. Parkhomenko, 3 p.

RUSSIAN, per, Iz Ak Nauk SSSR, No 1, 1959,
pp 144-145.

Amer Geophysics Union

Sci
Apr 60

114,588

An Investigation of the ~~the~~ Electric Resistivity
of Rocks at Pressures up to 40,000kg/cm and
Temperatures up to 400°, by E.I. Parkhomenko and
A.T. Bondarenko, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 12, 1963, pp 1823-1832.

Amer Geophys Union

Sci

Apr 64

255,911

On the Problem of Determining the Technological
Parameters in the Bending and Stretching of
Profile Parts, AER by A. F. Akhmerov, I. F.
Parkhomenko, 3 pp.

RUSSEAN, per, Iz Vysshikh Ucheb Zaved, Aviats
Tekh, No 3, 1961. 9690502

FTD-TT-62-1111.

Sci

Jan 64

249,284

A Study of the Triboelectric Effect in Rocks and
in Certain Dielectrics by Means of a Dynamic Method,
by E. I. Parkhomenko, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser: Geofiz, No 1,
1960, pp 55-62.

Amer Geophys Union

Sci
Oct 60

130,237

Piezoelectric Effect in Rocks, by M. P. Volarovich,
E. I. Parkhomenko, 12 pp.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Ser Geofiz,
No 3, 1955, pp 215-222.

Morris D. Friedman

\$6.00

35, 210

Scientific - Geophysics

Jun 56 CTS/dex

The Symmetry Type of Piezoelectric Textures of
Quartz Containing Rocks, by E. S. Parkhomenko,
5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 5,
1959, pp 761-767.

Amor: Geophys Union

Sci -
Aug 60

122,151

21
Radiation Hygiene, by S. M. Gorodinskiy,
G. M. Parthomenko, et al, 40 pp.
RUSSIAN, Radatsionnaya Gigiyena, Moscow,
1962, pp 109-132.
JPRS 25115

Sci - Med
Jun 64

261,994

(2071-N)

Experience in the Application of a Three-Zone
Layout in Working With Radium, by V. P. Granil's-
shchikov, G. M. Parkhomenko, 5 pp.

RUSSIAN, per, Gig i San, No 10, 1958, pp 76-78.

JPRS 1237-N

Sci - Med
Mar 59

83,754

(NY-3432).

Criticism of the Book by S. M. Gorodinskiy and
G. M. Parkhomenko "Labor Hygiene in Work With
Radioactive Isotopes, by A. V. Bykhovskiy, 4 pp.

RUSSIAN, per, Medit Radiolog, Vol IV, No 6, 1959.

JPRS 2773

Sci - Medicine

Oct 60

130,967

Biological Action of Polonium, by G. M. Parikhomov, 5 pp.
RUBINAW, M., Stephan Trade pPol Debate a Polonium,
1963, pp 12-24.

JPRS 23499

Sci - Med
Mar 64

ENI, 587

S-5235

(DC-2906).

Occupational Diseases, Arising From the Effect
of Radioactive Substances and Radiations, by
S. M. Gorodinskiy, G. M. Parkhomenko, 4 pp.

RUSSIAN, bk, Gigiyena Truda Pri Rabote s
Radioaktivnykh Izotopami, Moscow, 1958, pp 14-18.

JPRS-L-1763-D

Sci - Med, radiology
Jul 59

92, 956

S-5174

(NY-2624).

Sanitary, Hygienic, and Technical Requirements
in Planning and Equipping Laboratories for
Radioactive Substances, by V. P. Granil'shechikov,
G. M. Parshomenko, 9 pp.

RUSSIAN, per, Medit Radiolog, No 3, 1956, pp 42-52.

JPRS-L-876-N

Sci - Medicine, radiology
Jul 59

92,962

S-4145

(NY-1693)

Sanitary Regulations for Transportation, Storage,
Registration, and Handling of Radioactive Sub-
stances, by G. M. Parkhomenko, 7 pp. UNCLASSIFIED.

RUSSIAN, no per, Gig 1 San, Vol XXIII, No 1, Moscow,
1958, pp 43-45.

US JPRS/NY-L-270

Sci - mail

70, 147

(RE-5715)

Planning of Laboratories and Radiation
Safety, by V. P. Granil'shchikov,
G. M. Pukhachenko, 13 pp.

RUSSIAN, par. Med Radiolog, No 12,
1960, pp 17-55.

JPRS 12003

181,500

Sol
Feb 62

Investigation of the Electrical Conductivity and
Autolysis of the Hepatic Tissue of Irradiated
Animals, by Ye. V. Barlakova, I. M. Parkhomenko,
7 pp.

RUSSIAN, Izv. Biofiz, Vol V, No 5, 1960,
pp 552-557.

PP

157,867

Sci

Jun 61

The Effect of Some Radioprotectors Applied Upon
Gamma Irradiation of the Cells of Cynomolgus
Monkey Heart (CMH) in Vitro, by I. M. Parkhomenko,
8 pp.

RUSSIAN, per, Radiobiol, Vol III, No 3, 1963,
pp467-471.

AEC-Tr-5436

Sci

Mar 64

253,856

Change in the Properties of Erythrocytes When
Exposed to Sub-Haemolytic Doses of Gamma-Radiation,
by Yu. A. Kriger, I. M. Parkhomenko, 5 pp.
RUSSIAN, per, Biofiz, Vol V, No 5, 1960, pp 539-542.

PP

Sci

Jun 61

157,865

Investigation of the Incompletely Masked
Crystalline Basement by the Refracted Wave
Method II, by Yu. I. Vassil'yev, O. I. Kovalev,
I. S. Parkhomenko, 6 pp.

RUSSIAN, per, ~~DEM~~ Iz Ak Nauk SSSR, Ser Geofiz, No 5.
1958, pp ~~569-581~~ 569-581.

AGU

Sci - Geophys
Oct 59

99,984

On the Intensity of a Wave Which Has Passed
Through a Series of Layers Having an Increasing
Velocity, II, by I. S. Parkhomenko, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 6, 1959, pp 827-835.

AGU

Sci

Aug 60

123,646

On the Intensity of a Wave Which Has Passed Through
a Series of Layers and Higher Velocity, I, by
I. S. Parkhomenko, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 5,
1959, pp 676-683.

Amer Geophys Union

Sci -
Aug 60

122,156

The Intensity of a Head Wave During Its Passage
Through a High-Velocity Layer, Studied on
Models, by I. S. Parkhomenko, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 4, 1958, pp 449-457.

AGU

Oct 59

99,183

Model Experiments for Studying the Traversal of
a Head Wave Through a High-Velocity Layer,
by I. S. Parthomanko, 4 pp.
RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 2,
1958, pp 196-209.

Amer Geophys Union

Sci - Geophys

Sep 59

96,559

Study of the Crystalline Basement by the Refracted
Wave Method Under Conditions of Partial Masking,
I., by Yu. I. Vassil'yev, O. I. Kovalev, L. S.
Purkhomenko, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 3,
1958, pp 317-329.

Amer Geophys Union

Sci - Geophya

Sep 59

99,359

A Kinetic Method for Determining Microamounts of
Osmium in Solution, by K. B. Yatsimirskii,
N. V. Parkhomenko, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII, No 2, 1963,
pp 229-236.

CB

Sci-
Feb 64

249,185

A Kinetic Method for the Determination of
Microamounts of Cobalt in Solution, by
N. V. Parkhomenko, G. A. Prik, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI,
No 5, 1961, pp 599-605.

CB

Sci

Jul 62

202,650

Mechanization of Analysis and Synthesis of
Relay Apparatus, by V. G. ~~XXXXX~~ Lazarev,
P. P. Parkhomenko, 17 pp.

RUSSIAN, bk, Statisticheskiye Metody Issledovaniya
Teoriya Struktur, Modelirovaniye, Terminologiya,
Obrazovaniye Izdatel'stvo Ak Nauk SSSR, Moscow,
1961, pp 357-367. 9667822

FTD-TT-62-1192

Sci-Electron
Mar 63

223,658

A Large Capacity General Purpose Computer for
Analysis of Relay Circuits, by P. P. Parkhomenko,
15 pp.

RUSSIAN, bk, Trudy Konferentsiya po Voprosam
Teoriya i Primeneniye Diskretnykh Avtomati-
cheskikh Sistem, 1960. 9676749-V

FED MUL-1253/1

Sci - Phys

196.089

16 May 62

Machine Analysis of Switching Circuits, by
P. P. Parkhomenko, 11 p.

RUSSIAN, par, Avtomat i Telemekh, Vol XX, No 4,
1960, pp 486-497.

Instru Soc of Amer

Sci

Apr 60

112,528

(NY-3098).

Large Capacity Logic Machine for Relay Circuit
Analysis, by P. P. Parkhomenko, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Energetika i Avtomatika, No 3, 1959, pp 179, 180.

JPRS 2031-E

USSR
Sci - Electronics

1
Mar 60

111, 444

Parkhomenko, S. G.

THE WORK OF THE CENTRAL SCIENTIFIC RE-
SEARCH INSTITUTE OF GEODESY, AERIAL SUR-
VEYING AND CARTOGRAPHY IN CONNECTION
WITH THE DESIGN OF STABLE STATIONS AND
BENCH MARKS IN AREAS OF FREEZING. Trans.
on Soviet Geodesy 1925-40. 14 Apr 61 [14]p. 1 ref.
JPRS: R-117-N/35.

Order from LC or SLA: mi\$2.40, ph\$3.30 61-19463

Trans. of Geodezist (USSR) 1939 [v. 15] no. 12,
p. 17-25.

(Unannounced)

61-19463

1. Geodesics--USSR
2. Mapping--USSR
3. Permafrost--Geophysical effects

- I. Parkhomenko, S. G.
- II. Title: Soviet...
- III. JPRS-R-117-N/35
- IV. Joint Publications Research Service, New York

Office of Technical Services

~~Parkhomenko, V.~~
NAPHTHENIC ACIDS AND THEIR SOAPS. [1961] 4p.
Order from OTS or SLA \$1.10 61-18035

Condensed trans. of Maslobolno-Zhirovaya Promyshlennost' (USSR) 1940 [v. 16] no. 5/6, p. 30-32.

DESCRIPTORS: *Naphthenic acids, Separation, Detergents, Soaps, *Disinfectants, Materials, Preparation, Specifications.

A general review of isolation of naphthenic acids and their utilization for preparation of detergents and disinfectants is given and the specifications for these products in force in U. S. S. R. tabulated. (Author)

(Chemistry--Organic. TI, v. 7, no. 10)

61-18005

I. Parkhomenko, V.

208362

Office of Technical Services

Notes From a Drifting Station - and Recording
of the Infrasonic Frequencies, by I. Zabedayev,
V. Parkhomenko, A. ~~Yuz~~ Vetchinkin, 29 pp.

RUSSIAN, no par, Radio, No 4, 1955.

Navy Tr 1273/ONI A-843

Scientific - Electronics
Jan 56 CTS/dex

30, 765⁻

Principles of Mechanising the Analysis of Contact-
Relay Networks, by P. P. Parkhomenko.

RUSSIAN, per, Dok Ak Nauk, Vol CXIV, No 1, Jan 1959,
pp 83-86.

Internatl Physical Index
Automation Express
Vol I, No 10

Sci

Aug 59

93,874

Parkhomenko, V. and Minov, I. A.
REFINING OF LUBRICATING OILS WITH ACID
SLUDGE. [1961] [10] p. 8 refs.
Order from OTS or SLA \$1.10 61-18122

Trans. of Azerbaidzhanskoe Neftyanoe Khozaystvo
(USSR) 1929, no. 10, p. 76-81.

DESCRIPTORS: *Oils, *Scale, *Distilling plants,
*Lubrication.

(Unannounced)

61-18122

I. Parkhomenko, V.
II. Minov, I. A.

Office of Technical Services

Table of Contents of the Book
Technology of Processing of the Crude Oil
and Gas, by V. E. Parkhomenko, 17 pp,
UNCLASSIFIED

RUSSIAN, The National Scientific Technological
Publishing House, Moscow, 1953, Leningrad.

Navy Tr ~~1069~~ 1069/ONI A-587

54
Nov CT^o
1

19,460
Scientific - Chemistry, Fuels

Components of Aviation and Automobile Gasolines,
by V. E. Parkhomenko 14 pp. UNCLASSIFIED

RUSSIAN, bk, Tekhnologiya Pererabotki Nefiti i
Gaza, Chapter I, pp 38-49, Reel to APOIN-1A1-
403-54, 2 Nov 1954. CIA D 135970

AF 643569

USSR
Scientific - Fuels

Mar 55 CTS/DEX

22, 262

Oxide-Cathode with Pure Nickel Base and Activation
Admixtures in Coating, by V. S. Parkhomenko, G. A.
Vostrov, M. A. Chistiakova, 16 pp.

RUSSIAN, per, Radiotek i Elektron, Vol III, No 8,
1958, pp 1046-1057.

Pergamon Press

Sci -
Aug 59

95,002

Investigation of the Emission Characteristics of
Oxide-Coated Cathodes With Bases of New Nickel Al-
loys, by V. S. Parkhomenko, M. A. Chistyakova, G. A.
Vostrov, G. M. Kudryasheva, 8 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,
No 10, Oct 1956, pp ~~1004-1010~~ 1112 - 1119.

Columbia Tech

Sci - Physics

56, 480

Dec 57

Capacity of New Soviet Thermal Cracking Units, ~~6~~
by V. Ye. Parkhomenko, 6 pp.

RUSSIAN, bk, Tekhnologiya Pererabotki Nefti i Gaza,
Moscow, 1959, pp 155-160.

AF 1419551

Sci - Engr
Aug 60

121,895

R-900

(DC-2501)

Saving Copper and Lead in the Manufacture of
Cable Articles, by S. A. Parkhomovich, 13 pp.

RUSSIAN, per, Vest Elektro-Prom, No 8, 1958,
Moscow, pp 39-45.

JPRS-760-D

USSR

Econ

Jul 59

90,908

On the Theory of the Propagation of Supersonic
Waves in Polycrystals, by I. M. Lifshits, G. D.
Parkhomovskii

Full translation.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XX,
No 2, 1950, pp 175-182.

AEC Tr 1595

Scientific - Physics
Also Avail @ Sci Mus Lib No 52/0421
ATIC - F-TS-7337

3167

Absorption of Supersound in Polycrystals, by
I. M. Lifshits, G. D. Parkhomovskiy, 11 pp,

RUSSIAN, per, Uchenye Zap Khark Gosud Univ,
imeni A. M. Gorkogo, No 27, pp 25-36.

Sci Mu Lib Tr No 55/0216

23,547

Scientific - Chemistry

May 55 CTS

The Determination of the Limiting Strength of
Spring Steel at Different Contact Stresses,
by A. F. Ruinov, V. P. Bruchev, I. G. Parkilov-
skiy, D. A. Svashnikov, 15 pp.

RUSSIAN, no per, Vest Mash, Vol XXXV, No 12,
1955, pp 51-55.

Sci Mas Lib No 56/1976

Sci - Physics

42,265

On the Theory of Ultrasound Propagation
in Polycrystals, by I. G. Efendits,

G. D. Parkhomovskii.

RUSSIAN, manuscript, Zhurnal Inzhenerov i
Fizicheskikh Nauch, Vol. 10, 1970,

pp. 175-181.

RIA 22-60-11052

RIA 22-1545

G. D. Parkhomovskii

311, 640

Jul 67

Virtual Masses of Some Curvilinear Contours
Immersed in Detached Flow, by S. I. Parkhomovskiy,
7 pp.

RUSSIAN, per, Prikl Matemat i Mekh, Vol XXIII,
No 3, 1959, pp 585-588.

Pergamon Press

Sci

Feb 60

107 340

The Child's Concept of Death, by H. Parkhurst,
GERMAN, per, Scuola e Città, Vol 5, 1956,
pp 5-16.
HEW MIM 8-2-67

H. Parkhurst

Sci - B&H
Sept. 57

340,437

The Aging of Alloys in the Surface Ultrasonic
Fields, by P. A. Parkhutek, 10 pp.
RUSSIAN, per Metallovedeniye i Tsvetmetallurgiya
Chernobila Metallurg (USSR), No. 1, 1964, pp 44-47.

P.A. Parkhutek

023 22-64-19143

Ed - N/M
Aug 65

307,304

Process for Preparation of Benzenedicarboxylic Acid Alkyl Esters by Continuous Oxidation of Mixtures of Xylenes and Toluic Acid Alkyl Esters, by F. T. Parkinson, 6p.
GERMAN, Patent 1 114 472.
SLA TT-66-10510

F. T. Parkinson

Sci-Chem
Aug 66

308,490

Investigation of Breakdowns During the Torsion
of Thin Specimens of Rocks Under Unilateral
Pressure, by M. P. Volarovich and E. I.
Parkomenko, 11 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Geofiz,
No 2, 1957.

Pergamon Institute

Sci - Geophysics
Apr 58

61,983

Impulsive Symmetrical Cavitation Flow Past a
Grid of Plates, by S. I. Parkhomovskiy, 13 pp.

RUSSIAN, per, Prikl Matemat i Mekh, Vol ~~XXII~~ XXII,
No 4, 1958, pp 565-572.

Pergamon Inst

Sci - Math

Jun 59

90, 517

Effect of Heat-Treatment on the Heat Resistance of
Iron and Nickel Alloys, P. A. Parkhutik.

RUSSIAN, per, Sbornik Nauch Trudov Fiz Tekh Inst
Ak Nauk Beloruss SSR, No 7, 1961, pp 150-156.

NEL Ref: 5828.4 1963 (5 326)
(Loan)

Sci - H/M
Aug 63

~~343,401~~
343,401

Parks, T. D. and Morgenthau, J. H.
A PROCESS FOR THE PREPARATION OF A DRY
BLEACHING COMPOSITION. [1961] 5p.
Order from OTS or SLA \$1.10

62-10674

Trans. of Belgian patent 597 383, by Procter and Gam-
ble Co. USA, 23 May 61 (patent appl. submitted in the
United States 24 Nov 59).

DESCRIPTORS: Organic compounds, Coatings, Bleach-
ing, •Bleaching agents, Preparation, Dehydration,
Detergents.

(Chemistry, TT, v. 7, no. 10)

62-10674

I. Parks, T. D.
II. Morgenthau, J. H.
III. Patent (Belgium) 597 383

208363

Office of Technical Services

Method of Producing Block and Graft Poly-
mers, by M. S. Akutin, N. Ya. Parlash-
kevich, et al.

RUSSIAN, Patent No 127-392.

ATB-87M1R

Sci
Vol IV, No 7
Apr 62

192, 617

(00-6347)

Certain Problems of Automatic Control and Regulation in the Production of Phenol-formaldehyde Resins, by N. Ya. Tachashkevich, Yu. M. Dzhurav, A. V. May, et al, 19 pp.

RUSSIAN, per, Makh i Avtomat. Proiz, No 3, 1961, pp 17-20.

JPRS 10869

175 462

USSR
Mach

Doc 51

Effect of Zinc, Copper, and Iron Deficiencies
on Assimilation of Trace Elements in Plants,
by T. A. Paribon, G. N. Kuznetsova and N. V.
Alenicheva-Popova, 12 pp
RUSSIAN, per, Agrokultiva, No 9, 1964, pp 71-
105.
JPRS 20039

USSR
Sci-Chem
Mar 65

277,303

The Study of Earth Tides, by H. N. Pariyatskiy, 44
164 pp
RUSSEAN, M., Isucheniye Zemnykh Prilivov, 1964,
DE 3-114.
JPRS 29380

USSR
Sci.-Earth Sciences & Astronomy
Apr 65

277,389

Procedure for the Preparation of Cereal Glut
in Dry Form, by Alfred Parlow, Phillip HBender,
Opp.

GERMAN, Patent No 1,098,795, 1954.

OTS 63-14939

SEE
Food Technology
Jan 54

248,372

DEVELOPMENT OF THE PRODUCTION PROGRAM OF THE
UNITED STEEL PLANTS IN KLDNP, BY ALOIS PARMA,
7 PP. GOVERNMENT USE ONLY

CZECH, TECHNICKA PRACE, VPL XIV, NO 11,
NOV 1962, PP 933-937.

JPRS 17029

EEUR - CZECH
ECON
JAN 63

219,130

Electroencephalographic Aspects of the
Convulsive Hyperoxic Syndrome. (2)
Pyramidal and Extrapyramidal Mechanisms of
Hyperoxic Convulsions, by C. Batini,
M. Parma, Ricci, G. P. A. Zanchetti,
18 pp.

ITALIAN, per, Archivio di Fisiologia, Vol LIII, 1953,
pp 346-353; 360-369. 31,898

Navy Tr 1280/ONI A-660

Sci - Electricity, Medicine

2-157

Berteilung der Drucke im Herdraum des Siemens-
Martin-Ofens, by V. Parma. (unpubl tr)

RUSSIAN to GERMAN, per, Neue Huerfte, Vol III, No 9,
1958, pp 550-553.

IDU 658
Institut fuer Dokumentation
Uebersetzungsnachweis
Berlin, W.8
Unter den Linden 8

Apr 60

AGRICULTURE'S ELECTRIC POWER NEEDS IN THE PERIOD UP
TO 1980, BY DIMITUR PARMAKOV, 6 PP.

BULGARIAN, PER, MEKHANIZATSIYA I ELEKTRIFIKATSIYA,
VOL XII, NO 12, 1962, PP 20-21.

JPRS 17567

EEUR - BULGARIA
ECON
FEB 63

222,253

Parmasto, E. Kh.
DEVELOPMENT OF FRUITING BODIES AND SPORU-
LATION IN POLYPORUS FUNGI (Razvitiye Plodnykh
Tel i Sporulyatsiya Trutovykh Gribov). 1961, 16p.
30 refs. PL-80 Agr.
Order from OTS \$0.50

60-21905

Trans. of Akademiya Nauk Estonskoi SSR [Tallinn].
Izvestiya [Seriya Biologicheskaya] 1956, [v. 7] no. 2,
p. 83-93.

DESCRIPTORS: *Fungi, Reproduction, *Growth,
Moisture, *Spores, Classification, Air, Trees.

Stationary observations based on the Bjornekaer (1958)
method, and carried out in the Ryapinaaki District
during 1953-1955, showed that the 56 species (2
specimens) examined belong to polyporaceae with
annual fruiting bodies, with annual wintering fruiting
(Biological Sciences--Botany, TT, v. 7, no. 4) (over)

60-21905

I. Parmasto, E. Kh.
II. PL-80 Agr (60-21905)
III. National Science Foun-
dation,
Washington, D. C.

191622

Office of Technical Services

Parmasto, E. K.

Development and Spore Discharge of the Fruit Bodies
of Pore Fungi.

HEBREW, bk, Razvitie plodovich tel i sporulatsia
trutovich gribov, in Eesti NSV Teaduste Akademia
Toimetised. Tallinn, Estonia, 2, 1958, pp. 83-93.

*PL 480

OTS 60-21905

1961

Modern Transmitters of Radio Waves With Amplitude
Modulations, by G. Parmeggiani, 12 pp. UNCLASSIFIED

Full translation.

ITALIAN, Electronica Televisione Italia, pp 268-278.

ID GSUBA G-231

IN
WEDur - Italy

A 8935

Scientific - Electronics, television, radio waves
Economic - Communications, radio, TV

Feb 53 CTS/DEX

*L. Parmeggiani**C. Sassi*

*Heavy work in mining fields in a hot, damp climate, by
L. Parmeggiani, C. Sassi. 42 pp.*

ITALIAN, per, Med. Lavoro, Vol 46, No 5, 1955,

pp 295-324

NASA TR R 14121

may 72

Dietary Intake of Sodium, Potassium, Chlorine
and Water in Italian Workers Exposed to High
Temperatures, by Luigi Parmeggiani. 54 pp.
GOVERNMENT USE ONLY

ITALIAN, per, Med Lavoro, Vol 49, 1958,
pp 259-291.
NASA TT F-12,515

Luigi Parmeggiani

Sci-IBM
Jan 70

400,417

Luigi Parmeggiani
Heavy Work in Mining Fields at Hot Damp Climate.
by Luigi Parmeggiani
ITALIAN, per. La Medicina del Lavoro, Vol 46, No 5
1955
NASA TT F 14,121

Feb 72

L. Parmeggiani

Heavy Work in Mining Fields at Hot-Damp Climate.
Note First Functional Adaptation, Thermalregulation
and Water Balance, by L. Parmeggiani and
C. Sassi.

ITALIAN, per, La Medicina del Lavoro, Vol 16,
No 5, 1955 PP
NASA TT F-14,043

Mar 72

Luigi Parmeggiani

On the Prophylactic Action of Salted Drinks
During Work at High Temperatures; Present State
of the Problem, by Luigi Parmeggiani. ^{20 pp}
ITALIAN, per, La Medicina del Lavoro, Vol. 49,
No 4, April 1958, pp 245-255.
NASA TT F-14,050

Mar 72

Pelletization of Minette Iron Ore and Its Roasting
in a Rotary Furnace, by A. Brigard, P. Parmentier.
FRENCH, per. Revue Universelle des Mines,
No 4, 1964, pp 1-8.
BISI 3704

Sci - Engr
Aug 64

265,434

The Progress of Solidification of Mild Steel
Ingots in Ingot Moulds, by P. Farmentier, R.
Sevrin.

FRENCH, per, Revue Universelle des Mines,
Vol XV, Nov 1959, pp 783-795.

BISI 1579

Sci - Engr

Sep 60

124,980

The Zonal Character of the Cold Pole, by
Yu. P. Farmazin, 3 pp.

RUSSIAN, per, Iz Vses Geog Obshch No 5,
1958, pp 472-474.

Soviet Geography
Vol I. No 1/2
Amer Geographical Soc

USSR
Geog

109,674

The Putorana Mountains, by Yu. P. Parmuzin,
14 pp. (extracts.

RUSSIAN, pp 39-78.

AMS

USSR
Geog
Oct 62

Physical Geography, by A. A. Mukumina,
N. I. Mikhaylov, Yu. P. Parmuzin, A. I.
Solov'yev, 124 pp.

RUSSIAN, per, Fizicheskaya Geografiya, 1960,
abstracts from entire publication. (Call
No 03239, 85, M23, E Tr)

AMB

USER
Geog
Oct 61

171,562

On Heat Exchange of a Fine Wire in a Transverse
Air Current on Heating it with an Alternating
Current, (Comments on the Article by M. A.
Goldshtik), by A. L. Parnas, 7 pp.

RUSSIAN, per, Inzhen-Fiz Zhur, Vol VI, No 8,
1963, pp 133-137.

JPRS 23705

Sci

Mar 64

253,831

NCH-202 363 (p.213-217)

Field 13A, 20M

Parnas, A. L.

AN EXPERIMENTAL INVESTIGATION OF THE
EFFORT OF THE UNSTEADY-STATE NATURE OF AN
AIR STREAM ON HEAT TRANSFER DURING FLOW
PERPENDICULAR TO CYLINDERS. Apr 65, 5p, 8refs.
Order from ICE: in International Chemical Engineering,
v5 n2

Trans. of Inzhenerno-Fizicheskii Zhurnal (USSR)
v7 n10 p37-44 1964

See also 'Translated or Abstracted Publications,'
in TT Vol. 14, No. 8.

I. American Institute of
Chemical Engineers
New York, N. Y.

On the Possibilities of Transformation of Brucella
Variants, by J. Parnas, 2 pp.

RUSSIAN, per, Izv Mikrobiol Epidemiol i Immunobiol,
Vol. XXIX, No 5, 1958, pp 123-127

Pergamon Inst

Sci - Med

Feb 59

81,089

Research on Brucellosis in Poland, by J. Parnas, A. E.
Chodkowski, K. Lazuga, T. Mierzejewski.

RUSSIAN, bk, Vedecka Konferencja o Bruceloze, 1955,
pp 335-346. CIA 9016903

USDA

Sci - Medicine
Mar 58

60,265-

Investigations on Disease Centers of
Antropozoonoses in the Beskides Region
(Carpathians), by J. Parnas, Z. Mazurek,
et al, 53 pp.

FGLESH, rpt, pp 1-42.

JPRS 15557

ESR - Poland
Geog
Sci - Med

212,517

(R-0000)

International Conference on Industrial Medicine
and Rural Hygiene in Berlin, December 1959,
by J. Parnas, 20 pp.

POLISH, per, Biuletyn Naukowy ~~NAUK~~ Metodyczny-
Organizacyjny, No 11, 1961, pp 95-119.

JPRS 11217

Sci - Med
Dec 61

177, 365

(DC-6052)

Case of Probable Infection with Ornithosis,
by Jozef Parnas, Wolf Szmaness, Jozef Ujda,
5 pp.

POLISH, per, Polski Tygodnik Lekarski, Vol XVI,
X 24 Apr 1961, pp 641-643.
4

JPRS 8/20

164,394

Sci - Med
Aug 61

Content and Formation of Ammonia in the Blood.
With Report, Experimental Investigation on the
Factors Influencing the Ammonia Content of the
Circulating Blood, and on the Location of the
Formation and Loss of Ammonia in the Rabbit,
by J. E. Parnas, A. Eliesiecki, 41 pp.

HEIMAN, per, Biochemische Z., Vol CLXXIII,
1926, pp 224-248.

NIH Tr 9-14-60

Sci - Biol

Nov 60

131, 334

Studies on Water Fever in Poland, by I. K. Parnas,
K. Zazuga, T. Dambrowski, 9 p.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXX, No 3, 1959, pp 79-84.

Pergamon Press

ScA

Apr 60

112,390

Leukemia and Cysts in Mice of the AFB line, by V. A. Farnes, 6 pp.

RUSSIAN, per, Byul Eksp. Biol. i Medit., Vol. LIII, No 1, 1962, pp 86-92.

CB

Scl

Apr 63

233,383

The Oncogenic Action of Brain Filtrates from
Acute Leukemia Patients, by D.M. Levina and
V.A. Parnes, 5 pp.

RUSSIAN, par, Voprosy Onkolog, Vol VII, No 12,
1961.

Elsevier Pub Co

Sci

Dec 62

232,029

(NY-6676)

Translations From the Book "The Immunology of
Leukosis", by V. A. Farnes, 7 pp.

RUSSIAN, JHEH, 22
bk, Immunologiya Leykoza, 1960, pp 43-44,
95, 118-119, 192-194, 215-216.

JPRS 10447

Sci - Med

173,589

Wash 61

(FID 25209)

Use of Radioactive Isotopes in Studying Metabolism and
BIOCHEMICAL CONVERSIONS, by Ya. K. Parnas, 49 pp.

RUSSIAN, bio per, Fiziol Zhur SSSR, Vol XXVIII, No 6,
Moscow, 1940, pp 571-595.

CIA/FID U-8442

~~36,545~~

USSR

Sci - Chemistry, physiology

36809

New Data on Hydride-transfer Reactions, by D. N.
Kursanov, Z. N. Parnes, 4 pp.

RUSSIAN, per, Uspekhi Khim, No 11, 1961, pp 1381-1390.

ISA

Cleaver-Hume Press Ltd

Sci

Aug 62

213,270

Variability of Strains of *Brucella Brucei* var.
Devia in a Collection from Poland (author's
summary), by Yusef Farnas, 4 pp.

RUSSIAN, per, Zhur. Mikrobiol Epidemiol i Immunobiol.,
Vol XXVIII, No 8, 1957, pp 35-38.

Pergamon Inst

Sci - Med
Nov 56

76,700

Order of Addition of Diisobutylaluminum
Hydride to Dimethylfulvene, by L. I. Zakharkin,
V. V. Gavrilenko, Z. N. Parnes, 3 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 8, 1960, pp 1518-1519.

CB

Sci

170.522

Sep 61

(1374/22-N)

Method of Excluding Hearing for Medical Board
Evaluation, by S. Ye. Parpenko, 2 pp.

RUSSIAN, per, Voenno-Med Zhur, No 5, 1959.

JPRS 2443

Sci - Med
Oct 60

130,361

Devices for Ensuring Constant Tension and
Compensation of the Length of Wires in Winding
Operations,
by M. G. Parnes, 3 pp.

RUSSIAN, per, Priborostroyeniye, No 3, 1961, pp 13-15.

Taylor & Francis Ltd.

Sci.

Aug 61

165, 241